

TEMPORARY

THE STATE OF NEVADA

PERMIT TO CHANGE THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

Name of Permittee:

Source:

Basin:

Manner of Use:

ALBEMARLE U.S., 1.
UNDERGROUND Period of Use:

02/09/1989 **Priority Date:**

APPROVAL OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

This temporary permit, to change the point of diversion and place of use of a portion of the waters of an underground source as heretofore granted under Permit 52920, is issued subject to the terms and conditions imposed in said Permit 52920, and with the understanding that no other rights on the source will be affected by the change proposed herein. The well shall be equipped with a 2-inch opening and a totalizing meter must be installed and maintained in the discharge pipeline near the point of diversion and accurate measurements must be kept of water placed to beneficial use. The totalizing meter must be installed before any use of the water begins. If the well is flowing, a valve must be installed and maintained to prevent waste. The State retains the right to regulate the use of the water herein granted at any and all times. This source is located within an area designated by the State Engineer pursuant to NRS 534.030.

The permittee shall keep monthly records of the amount of water pumped from this well and the records submitted to the State Engineer within 30 days from the expiration of this temporary permit.

The total combined duty of water under Permit 44251, Certificate 12770; Permit 44252, Certificate 12771; Permit 44253, Certificate 12772; Permit 44255, Certificate 12773; Permit 44256, Certificate 12774; Permit 44257, Certificate 12775; Permit 44258, Certificate 12776; Permit 44260, Certificate 12777; Permit 44261, Certificate 12778; Permit 44267, Certificate 12779; Permit 44268, Certificate 12780; Permit 44269, Certificate 12781; Permit 44270, Certificate 12782; Permit 49988, Certificate 14295; Permits 52918, 52919, 52920, 52921 and 89166T through 89231T shall not exceed 20,000 acrefeet annually.

This temporary permit is issued pursuant to the provisions of NRS 533.345 Section 2 and will expire 1 year after the approval of the permit at which time all rights herein granted shall revert to the right being changed by this temporary permit.

This temporary permit does not extend the permittee the right of ingress and egress on public, private or corporate lands.

(Continued on Page 2)

The issuance of this temporary permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies.

The point of diversion and place of use are as described on the submitted application to support this permit.

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, <u>not to exceed 0.4792 cubic feet per second and 346.93 acre-feet annually.</u>

Work must be prosecuted with reasonable diligence and proof of completion of work shall be filed on or before:

<u>N/A</u>

Water must be placed to beneficial use and proof of the application of water to beneficial use shall be filed on or before:

<u>N/A</u>

Map in support of proof of beneficial use shall be filed on or before:

All Annual Annua

IN TESTIMONY WHEREOF, L. TIM WILSON, P.E.,

Acting State Engineer of Nevada, have hereunto set my hand and the seal of my office, this 20 day of November, 2019

Acting State Engineer

APPLICATION FOR PERMISSION TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE OF THE PUBLIC WATERS OF THE STATE OF NEVADA HERETOFORE APPROPRIATED

	THIS SPACE FOR C	FFICE USE ONI	LY		S	22	
Date of filing in State Engineer's Office		SEP 2 7 2019			Ħ	3.5 S	20
Bate of Hing in State Engineer			2 / 20	113	물	SEP	m
Returned to applicant for correction			:		ENGINEEKS	27	CE
			SEP 2	7 2019	L.		<
Corrected application filed		Map file	d		60	P	m
						÷-	$\overline{\Box}$
						02	
The applicant Albemarle U.S., Inc					L		
P.O. Box 98		of Silve	r Peak				
Street Address or PO Box				City or To			
Nevada, 89047	scott.thibodeaux@albemarle.com						
State and ZIP Code				E-mail Add	lress		
hereby make(s) application for per-	mission to change the						
✓ Point of diversion	✓ Place of use	☐ Manı	ner of use		√ of	a portic	n
of water heretofore appropriated un-			e	Mar ICDam		. Alal L. P. D	
Identify right in Decree.) Permit 52920							
1 The course of water is Undergro	ound - Well 133						
1. The source of water is Underground - Well 133 Name of stream, lake, underground, spring or other sources.							
		_					
2. The amount of water to be changed 0.47920 c.f.s., not to exceed 346.93 a.f.a. Give diversion rate in cubic feet per second (CFS) AND duty in actre-feet annually (AFA).							
	Give diversion ra	ite in cubic feet per secon	d (CFS) <u>AND</u>	duty in acre-feet	annually	(AFA).	
3. The water to be used for Mining	g & Domestic						
	n, power, mining, commercial, etc	. If for stock, state nu	mber and kir	nd of animals.	Must lir	nit to one	major use
A Thomas I are M	ining & Damastia						
4. The water heretofore used for M		for stock, state number	r and kind of	animale			
	111	ioi stock, state infilitiei	and kind of	attinais.			
5. The water is to be diverted at the distance to a found section corner. If on			subdivision	of public surv	ey and b	y course a	nd
within the SW¼ SW¼ Section 29, 3	•	,	ich the So	uthwest cor	ne <u>r of</u>	Section :	30,
T.2S., R.40E., M.D.M. bears S. 89°							_
Please refer to supporting map acco	mnanying this annlication						

6. The existing point of diversion is located within (If point of diversion is not changed, do not answer.) the SW'4 NE'4 Section 23, T.1S., R.40E., M.D.M., or at a point from which the Southwest corner of Section 22, T.2S., R.39E., M.D.M bears S.52° 00' 42" W., a distance of 56,880.0 feet. Refer to supporting map filed December 8, 1981 under Application 44251 (sheet 4 of 5).



Attachment A Refer to supporting map filed Nov		_		to be irrigated)		
8. Existing place of use (Describe by removed from irrigation) <u>Attachment B</u> <u>Refer to supporting map filed Dec</u>				of use of irrigation permit, describe acreage to be		
9. Proposed use will be from 10. Existing use permitted from	January 1 Month and Day January 1	to	December 31 Month and Day December 31	of each year. of each year.		
To. Existing use permitted from	Month and Day		Month and Day	or each year,		
11. Description of proposed works specifications of your diversion or flumes or drilled well, pump and motor, etc.	storage works.) (St	ion of NI ate manner	RS 535.010 you may in which water is to be di	be required to submit plans and iverted, i.e., diversion structure, ditches, pipes and		
Drilled well, pump, motor, and lit	hium extraction dist	ribution s	system.			
12. Estimated cost of works App		-				
13. Estimated time required to con	struct works Exist	ing 454'				
14. Estimated time required to con	unlete the applicatio	n of wate	•	leted, describe well 5 years		
r r. Estimated time required to con	rpiete tile applicatio	iii or wate	a to beneficial use	<i>5</i>		
 Provide a detailed description of a detailed description may cause a delay in 	of the proposed proj processing)	ject and i	ts water usage (use a	attachments if necessary): (Failure to provide		
ponds, where the Lithium is recov place of use is appurtenant pursua	ered from the dehyont to the Mining La	irated sol ws of 187	ution. The area which 22, as found in 30 U.	rine solution is pumped to evaporation ch includes the point of diversion and S. Code § 22, et seq. This water right ned duty not to exceed 20,000 acre-feet		
16. Miscellaneous remarks: This application seeks to realign tl Consent (AOC).	nis base right under	the terms	s of Phase 1 of the St	tate Engineer's Administrative Order on		
		Reed	I A. Øzens, PE, WF			
rciwater@rci-nv.com			Type o	r print name clearly		
E-mail Address			Signatui	re, applicant or agent		
(775) 883-1600 Phone No.	Ext	Reso	ource Concepts, Inc.			
		2.42		ompany Name		
APPLICATION MUST BE SIGN BY THE APPLICANT OR AGE		10.01	N. Minnesota St. Street on City, NV 89703	Address or PO Box		
		Cais		State ZIP Code		

89175 T

Attachment "A"

For Temporary Application to change portions under Permit 52920 Item #7 - Proposed Place of Use

T.1S., R.40E., M.D.M.

Section 27: Portion of NW¹/₄ SW¹/₄, SW¹/₄ SW¹/₄, Portion of SE¹/₄ SW¹/₄, 9

Portion of NW¹/₄ SE¹/₄ and SW¹/₄ SE¹/₄

Section 28: Portion of SE¹/₄ SE¹/₄

Section 31: SE¹/₄ SE¹/₄

Section 32: SE¹/₄ NW¹/₄, S¹/₂ NE¹/₄, and S¹/₂

Section 33: Portion of NE¹/₄ NW¹/₄, Portion of NW¹/₄ NE¹/₄, NE¹/₄ NE¹/₄, S¹/₂ N¹/₂ and S¹/₂

Section 34: All

Section 35: NW1/4 NW1/4, Portion of NE1/4 NW1/4, S1/2 NW1/4, Portion of NW1/4 NE1/4, SW¹/₄ NE¹/₄, SW¹/₄, NW¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

T.2S., R.40E., M.D.M.

Section 1: NW1/4 NW1/4 (Lots 11, 12, and 13), Portion of NE1/4 NW1/4 (Lots 9 and 10), and Portion of SW1/4 NW1/4

Section 2: N¹/₂, SW¹/₄, NW¹/₄ SE¹/₄, Portion of NE¹/₄ SE¹/₄, and Portion of SW¹/₄ SE¹/₄

Section 3: All

Section 4: All

Section 5: Portion of NW1/4 NW1/4 (Lot 13), NE1/4 NW1/4 (Lots 9, 10, and 14), S1/2 NW1/4, NE¹/₄, and S¹/₂

Section 6: Portion of NE1/4 NE1/4 (Lot 19), S1/2 NE1/4, E1/2 SW1/4, and SE1/4

Section 7: All

Section 8: All

Section 9: All

Section 10: NW¹/₄, N¹/₂ NE¹/₄, NW¹/₄ SW¹/₄, and Portion of NE¹/₄ SW¹/₄

Section 11: Portion of NW1/4 NW1/4, and Portion of NE1/4 NW1/4

Section 16: NW¹/₄ NW¹/₄, NE¹/₄ NW¹/₄, NW¹/₄ NE¹/₄, and Portion of SW¹/₄ NW¹/₄

Section 17: N¹/₂, SW¹/₄, and W¹/₂ SE¹/₄

Section 18: All

Section 19: All

Section 20: W1/2, and W1/2 E1/2

Page 1 of 2

For Temporary Application to change portions under Permit 52920 Item #7 – Proposed Place of Use

(Cont.) T.2S., R.40E., M.D.M.

Section 29: N1/2 NW1/4, SW1/4 NW1/4, and W1/2 SW1/4

Section 30: All

Section 31: NE¹/₄ NE¹/₄

Section 32: NW1/4 NW1/4

T.2S., R.39E., M.D.M.

Section 12: SE¹/₄ NE¹/₄, Portion of SE¹/₄ SW¹/₄, Portion of NW¹/₄ SE¹/₄, NE¹/₄ SE¹/₄, and S¹/₂ SE¹/₄

Section 13: All

Section 21: Portion of the NE¹/₄SE¹/₄

Section 22: Portion of the SE½NW¼, Portion of the NW¼SW¼, NE½SW¼, Portion of the SE½SW¼, and N½ SE¼ SE¼

Section 23: Portion of NW½ NE½, NE¼ NE¼, S½ N½, NW¼ SW¼, Portion of NE¼ SW¼, Portion of NW¼ SE¼, and Portion of NE¼ SE¼

Section 24: N1/2, N1/2 SW1/4, Portion of SW1/4 SW1/4, SE1/4 SW1/4, and SE1/4

Section 25: E1/2 NW1/4, Portion of SW1/4 NW1/4, NE1/4, and S1/2

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Attachment "B"

For Temporary Application to change portions under Permit 52920 Item #8 – Existing Place of Use

T.1S., R.39E., M.D.M.

Section 35: S¹/₂

Section 36: All

T.1S., R.40E., M.D.M.

Section 19: SE1/4

Section 20: S½

Section 21: All

Section 22: All

Section 23: All

Section 26: All

Section 27: All

Section 28: All

Section 29: All

Section 301: E1/2, Lots 47, 48, 49, 50 (formerly known as Lots 23 and 24)

All of Section 31, 32, 33, 34, and 35

T.2S., R.39E., M.D.M.

All of Sections 1, 2, and 3

Section 10: E½

All of Sections 11, 12, 13, and 14

Section 15: E1/2

Section 21: SE1/4

Section 22: All

Section 23: All

Section 24: All

Section 25: All

2819 SEP 27 PM 2: 02 STATE ENGINEERS OFFICE

¹ On December 16, 1983, the BLM approved an independent resurvey of T.1S., R.40E., M.D.M., which supersedes the plat approved April 14, 1884. The 1983 resurvey subdivided and renumbered original Lots 23 and 24. The resurvey did not change the total area or the horizontal position within Section 30, T.1S., R.40E., M.D.M.

Attachment "B"

For Temporary Application to change portions under Permit 52920 Item #8 – Existing Place of Use

(cont.) T.2S., R.39E., M.D.M.

Section 26: All

Section 27: All

Section 28: E1/2

Section 34: All

Section 35: All

Section 36: All

T.2S., R.40E., M.D.M.

Section 1: All

Section 2: All

Section 3: All

Section 4: All

Section 5: All

Section 6: All

Section 7: All

Section 8: All

Section 9: All

Section 10: N1/2 and SW1/4

Section 11: NW1/4

Section 15: NW1/4

Section 16: N1/2 and SW1/4

Section 17: All

Section 18: All

Section 19: All

Section 20: All

Section 29: All

Section 30: All

Section 31: All

September 2019

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RECEIVED